

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20040236737"	US-PGPUB; USPAT	AND	OFF	2006/07/28 16:05
S2	11	ontology NEAR keyword\$1	US-PGPUB; USPAT	AND	OFF	2006/07/28 16:06
S3	29	"6453315"	US-PGPUB; USPAT	AND	OFF	2006/07/28 16:06
S4	13	("4839853"   "5056021"   "5128865"   "5680511"   "5694523"   "5778362"   "5794050"   "5873056"   "5940821"   "5953718"   "6038560"   "6101515"   "6247009").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/07/28 16:11
S5	20	"6453315"	USPAT	AND	OFF	2006/07/28 16:22
S6	1162	concept NEAR (term\$1 OR keyword\$1)	US-PGPUB; USPAT	AND	OFF	2008/04/23 15:17
S7	371	(concept NEAR (term \$1 OR keyword\$1)) AND "707".clas.	US-PGPUB; USPAT	AND	OFF	2008/04/23 15:18
S8	302	(concept NEAR (term \$1 OR keyword\$1)) AND "707".clas. AND relationship\$1	US-PGPUB; USPAT	AND	OFF	2008/04/23 15:18
S9	86	(concept NEAR (term \$1 OR keyword\$1)) AND "707".clas. AND (relationship\$1 NEAR (concept\$1 OR term\$1 OR keyword\$1))	US-PGPUB; USPAT	AND	OFF	2008/04/23 15:19
S10	50	(concept NEAR (term \$1 OR keyword\$1)) AND "707".clas. AND (relationship\$1 NEAR (concept\$1 OR term\$1 OR keyword\$1)) and weight\$1	US-PGPUB; USPAT	AND	OFF	2008/04/23 16:20

S11	56	(concept NEAR (term \$1 OR keyword\$1)) AND "707".clas. AND (weight\$1 NEAR (concept\$1 OR term\$1 OR keyword\$1))	US_PGPUB; USPAT	AND	OFF	2008/04/23 16:21
S12	0	(concept NEAR weight) AND (directional NEAR weight)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/05/31 21:47
S13	0	(concept NEAR weight) AND (directionl NEAR weight)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/05/31 21:47
S14	364	(concept NEAR weight)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/05/31 21:47
S15	0	(concept NEAR weight) AND (directional NEAR weight)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/05/31 21:47
S16	172	((node OR concept) NEAR weight) AND directional	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/05/31 21:48
S17	35	((node OR concept) NEAR weight) AND directional AND ((node OR concept) NEAR (relationship OR parent))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/05/31 21:48
S18	155	((node OR concept) NEAR weight) AND direction AND ((node OR concept) NEAR (relationship OR parent))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/05/31 21:52

S19	6	((node OR concept) NEAR weight) AND (relationship NEAR direction) AND ((node OR concept) NEAR (relationship OR parent))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/05/31 21:53
S20	39	((node OR concept) NEAR weight) AND (weight NEAR parent)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/05/31 21:57
S21	63	((node OR concept) NEAR weight) AND ontology	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/05/31 21:58
S22	3	((node OR concept) NEAR weight) AND ontology AND (differ\$4 NEAR weight)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/05/31 21:58
S23	1	((node OR concept) NEAR weight) AND ontology AND (relationship\$4 NEAR weight)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/05/31 22:00
S24	4	((node OR concept) NEAR weight) AND ontology AND (type NEAR weight)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/05/31 22:01
S25	0	((node OR concept) NEAR weight) AND ontology AND (direction NEAR strength)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/05/31 22:01
S26	7	((node OR concept) NEAR weight) AND ontology AND (relationship NEAR strength)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/05/31 22:01

S27	96	((node OR concept) NEAR weight) AND (type NEAR (relationship OR link))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/05/31 22:05
S28	34	((node OR concept) NEAR weight) AND (type NEAR (relationship OR link)) AND ((relationship OR link) NEAR (strength OR weight))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/05/31 22:06
S29	34	((node OR concept) NEAR weight) AND (type NEAR (relationship OR link)) AND ((relationship OR link) NEAR (strength OR weight))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/06/01 12:17
S30	3	((node OR concept) NEAR weight) AND (weight NEAR (parent OR child\$4) AND ontology)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/06/01 12:19
S31	3	((node OR concept) NEAR weight) AND (weight NEAR (parent OR child\$4)) AND ontology	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/06/01 12:20
S32	2	((node OR concept) NEAR weight) AND (weight NEAR parent) AND ontology	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/06/01 12:22
S33	0	((node OR concept) NEAR weight) AND (weight NEAR backware) AND ontology	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/06/01 12:24
S34	0	((node OR concept) NEAR weight) AND (weight NEAR backward) AND ontology	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/06/01 12:24

S35	4	((node OR concept) NEAR weight) AND (weight NEAR backward)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/06/01 12:24
S36	17	((node OR concept) NEAR weight) AND (weight NEAR direction)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/06/01 12:25
S37	1	(10/748399).APP.	US_PGPUB; USPAT	OR	OFF	2011/06/01 13:12
S38	21	"bi-directional" NEAR weight	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/06/01 13:19
S39	0	(bidirectional NEAR weight) AND (weight NEAR (concept OR term OR vertex))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/06/01 13:20
S40	4	(directional NEAR weight) AND (weight NEAR (concept OR term OR vertex))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/06/01 13:20
S41	5	(directional NEAR (strength OR weight)) AND (weight NEAR (concept OR term OR vertex))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/06/01 13:21
S42	91	(direction NEAR (strength OR weight)) AND (weight NEAR (concept OR term OR vertex))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/06/01 13:21
S43	0	(bidirection NEAR (strength OR weight)) AND (weight NEAR (concept OR term OR vertex))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/06/01 13:22

S44	0	(bi-direction NEAR (strength OR weight)) AND (weight NEAR (concept OR term OR vertex))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/06/01 13:22
S45	2	(direction NEAR (strength OR weight)) AND (weight NEAR (concept OR term OR vertex)) AND ("707". clas.)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/06/01 13:22
S46	0	(direction NEAR (strength OR weight)) AND (weight NEAR (concept OR term OR vertex)) AND ("709". clas.)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/06/01 13:22
S47	0	(direction NEAR (strength OR weight)) AND (weight NEAR (concept OR term OR vertex)) AND ("704". clas.)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/06/01 13:22
S48	3	(direction NEAR (strength OR weight)) AND (weight NEAR (concept OR term OR vertex)) AND database	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/06/01 13:23
S49	11	(robert AND groat).in.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/06/01 13:23
S50	1114	(707/796 707/797 707/953 707/954 707/956).cols.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/17 11:40
S51	38	(hierarchical NEAR direction) AND "707". clas.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/06/17 11:43

S52	0	(hierarchical NEAR direction) AND "707".clas. AND (strength NEAR weight)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/06/17 11:43
S53	3	(hierarchical NEAR direction) AND "707".clas. AND (relationship NEAR strength)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/06/17 11:43
S54	0	(hierarchical NEAR direction) AND "707".clas. AND (concept NEAR strength)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/06/17 11:43
S55	1699	(weissman.in.)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/06/17 11:44
S56	22	(weissman AND adam).in.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/06/17 11:44
S57	14	(weissman AND adam).in. AND "707".clas.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/06/17 11:44
S58	11	(weissman AND adam).in. AND "707".clas. AND concept	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/06/17 11:44
S59	10	(weissman AND adam).in. AND "707".clas. AND concept AND relationship	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/06/17 11:45

**EAST Search History (Interference)**

Ref #	Hits	Search Query	Dbs	Default Operator	Plurals	Time Stamp
S60	968	(707/796 707/797 707/953 707/954 707/956).ccls.	USPAT; UPAD	OR	ON	2011/06/17 11:40
S61	4	(707/796 707/797 707/953 707/954 707/956).ccls. AND (hierarchical NEAR direction)	USPAT; UPAD	OR	ON	2011/06/17 11:41
S62	0	(707/796 707/797 707/953 707/954 707/956).ccls. AND (hierarchical NEAR direction).clm.	USPAT; UPAD	OR	ON	2011/06/17 11:41

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